Version: 3.0.0 Revision date: 25 Aug 2025



Tick-Borne Encephalitis Virus Glycoprotein E (TBEV gE) Protein

Catalogue No.:abx260158

Tick-Borne Encephalitis Virus gE is a recombinant viral antigen expressed in E. coli.

Target: Tick-Borne Encephalitis Virus Glycoprotein E (TBEV gE)

Origin: Virus

Expression: Recombinant

Tested Applications: ELISA, WB

Host: E. coli

Conjugation: Unconjugated

Form: Liquid

Purity: > 90% (SDS-PAGE)

Purification: Purified by proprietary chromatographic techniques.

Storage: Stable at room temperature for up to 1 week. Store below -18 °C. Avoid repeated freeze/thaw cycles.

Sequence Fragment: 95-229 AA.

Buffer: 20 mM Tris-MES, pH 6.5, 8 M urea, 200 mM NaCl and 0.05% Tween-20.

Specificity: Immunoreactive with sera of encephalitis virus infected individuals.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.